PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 10/595989 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE (Column 1) (Column 2) OR SMALL ENTITY U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisfies PCT Article 33(1) **EXAMINATION FEE** All other situations = (4) = \$50/\$100 EXAM. FEE \$ 100 / \$ 200 EXAM. FEE All other situations (le. No J.S. IS ISA = \$ 50 / \$ 100 SEARCH FEE Search Rpt) ALL other countries = SEARCH FEE = \$ 250 / \$ 500 SEARCH FEE \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS .minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR If the difference in column 1 is less than zero, enter "0" in column 2 + \$ 360 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) SMALL ENTITY (Column 3) OR SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER ADDI-∢ PRESENT **AFTER** ADDI-PREVIOUSLY RATE AMENDMENT TIONAL **EXTRA** AMENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FFF (Column 1) (Column 2) (Column 3) CLAIMS REMAINING NUMBER ADDI-PRESENT ADDI-**AFTER PREVIOUSLY** RATE AMENDMENT TIONAL **EXTRA** RATE AMENDMENT TIONAL PAID FOR FEE FEE Total Minus X \$ 25 =X \$ 50 =Independent *** Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT: OTAL ADDIT OR FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter '20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3", enter "3".